**2**1002 10/\(\bar{\P}\)/2006 14:29 FAX 650 813 5993 MOFO PA #EIGHT PART B - FEE(S) TRANSMITTAL Omplete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 OCT 19 2006 or Fax (571)-273-2885 INSTRUCTIONS this form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as the categories of the current correspondence address as the categories of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for interest of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for interest of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for interest of the current correspondence address. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) 25226 08/22/2006 7590 Certificate of Mailing or Transmission MORRISON & FOERSTER LLP I bereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 755 PAGE MILL RD PALO ALTO, CA 94304-1018 10/20/2006 RMEBRAH1 00000012 031952 10771566 Rhonda Dunn (Depositor's name) Theu ICI (Signature) 01 FC:1501 1400.00 DA 300.00 DA 02 FC:1504 October 19, 2006 (Date) 1A OO DO 03 FC:9001 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/771.566 02/03/2004 245402008300 3733 Nobuaki Teraguchi TITLE OF INVENTION: ELECTRODE EMPLOYING NITRIDE-BASED SEMICONDUCTOR OF III-V GROUP COMPOUND, AND PRODUCING METHOD THEREOF APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 20 S1700 11/22/2006 EXAMINER ART UNIT CLASS-SUBCLASS PAREKH, NITIN 2811 257-745000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | Morrison & Foerster LLP ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) SHARP KABUSHIKI KAISHI OSAKA-SHI, JAPAN Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🛄 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ Issue F∞ A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 03-1952 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Mar Date October 19, 2006 Authorized Signature 47,063 Mark E. Schmidt Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



ORRISON FOERSTER

755 PAGE MILL ROAD PALO ALTO CALJFORNIA 94304-1018

TELEPHONE: 650.813.5600 FACSIMILE: 650.494.0792

WWW.MOFO.COM

MORRISON & FOURSTER LLP

NEW YORK SAN PRANCISCO LOS ANGELES, PALO ALTO, SAN DIBGO, WASHINGTON, D.C.

DENVER NORTHERN VIRGINIA WALNUT CREEK, CENTURY CITY

TOKYO, LONDON, BEIJING, SHANGHAI, HONG KONG. SINGAPORE, BRUSSELS

#### To:

NAME:	FACSIMILE:	TELEPHONE:
MS Issue Fee USPTO	(571) 273-2885	(571) 272-4200

FROM:

Rhonda Dunn for

DATE:

October 19, 2006

Mark E. Schmidt

Number of pages 3 with cover page:

Client Reference No.: 903282-01(MiN/in)

Preparer of this slip has confirmed that facsimile number given is correct: 12187/red3

### Comments:

Attorney Docket No.:

245402008300

Group Art Unit:

2811

Examiner:

N. Parekh

Serial No.:

10/771,566

Filing Date:

February 3, 2004

Inventor:

Nobuaki TERAGUCHI

Title:

ELECTRODE EMPLOYING NITRIDE-BASED

SEMICONDUCTOR OF III-V GROUP COMPOUND,

AND PRODUCING METHOD THEREOF

### Documents enclosed:

## 1. Part B - Fee(s) Transmittal original + duplicate copy for fee processing (2 pages) \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

To ensure compliance with requirements imposed by the United States Internal Revenue Service, Morrison & Foerster LLP informs you that, if any advice concerning one or more U.S. Federal tax issues is contained in this facsimile (including any attachments), such advice is not intended or written to be used, and cannot be used, for the purpose of (i) avoiding penalties under the Internal Revenue Code or (ii) promoting, marketing or recommending to another party any transaction or matter addressed herein.

# **CAUTION - CONFIDENTIAL**

This facsimile contains confidential information that may also be privileged. Unless you are the addressee (or authorized to receive for the addressee); you may not copy, use, or distribute it. If you have received it in error, please advise Morrison & Foerster LLP immediately by telephone or facsimile and return it promptly by mail.